

#### COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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### MEMORANDUM

TO: Leominster Retirement Board

FROM: John W. Parsons, Esq., Executive Director

RE: Approval of Funding Schedule

DATE: March 6, 2023

This Commission is hereby furnishing you with approval of the funding schedule you recently adopted (copy enclosed). The schedule assumes payments are made on July 1 of each fiscal year. The schedule is effective in FY23 and is acceptable under Chapter 32.

The schedule is based on an actuarial valuation using an investment return assumption of 5.5%, which we believe is quite conservative for funding purposes. The Board has used this assumption since its January 1, 2014 actuarial valuation. Despite that assumption, the system's funded ratio as of January 1, 2022 was 119.4%. For comparison, we did a very rough estimate of plan liabilities using a 6.50% discount rate. Under this assumption the plan would be overfunded by approximately \$72 million and the funded ratio would be over 130%.

The plan became fully funded in the January 1, 2020 actuarial valuation and continues to be fully funded in this valuation. The funding schedule from this valuation reflects only normal cost plus net 3(8)(c) payments. The funding amount for FY24 is significantly lower than the required FY20 and FY21 appropriations. Generally, we do not recommend reducing the appropriation to the level of the normal cost when a system attains 100% funding. Instead we recommend a more gradual reduction to mitigate potential investment and/or demographic losses.

If you have any questions, please contact PERAC's Actuary, John Boorack, at (617) 666-4446, extension 935.

#### JWP/ifb

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Enc.





## LEOMINSTER RETIREMENT SYSTEM

### **FUNDING SCHEDULE**

Funding							
Fiscal	Normal	Unfunded	Amortization	Net 3(8)(c)	Schedule		
Year	Cost	Liability	of UAAL	Payments	Contribution		
2024	4,279,363	(48,861,121)	_	142,218	4,421,581		

# Amortization of Unfunded Liability as of July 1, 2022

Starting		Original Amort.	Percentage	Original #	Current Amort.	Years
Year	Туре	Amount	Increasing	of Years	Amount	Remaining
2023	Fresh Start	N/A	N/A	N/A	N/A	N/A

